Table I

Extinguishing Test of Dynamic RTD/Ventilation

A. Industry Monitor (IM#13)

Puff #	Dynamic Profile DRTD, mm H_2O	Extinguished Test DRTD, mm H_2O
0*	137.2	137.7
1	162.8	164.3
2	182.6	178.2**
3	169.4	137.0
4	169.2	136.0
5	164.2	
6	157.0	
7	159.8	

B. Carlton 85

	Dynamic Profile		Extinguished Test	
Puff #	DRTD, mm H_2O	DVent, %	DRTD, mm H_2O	DVent, %
0*	124.9	71.9	124.8	71.9
1	126.3	74.0	126.4	74.6
2	127.7	75.9	127.8	75.7
3	127.3	75.2	127.5**	75.2**
4	126.9	73.9	124.3	69.1
5	126.9	73.9	124.4	69.1
6	126.5	73.2	124.4	69.6

*Unlit puff
**Rods extinguished after this puff taken.

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Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

Table I (cont.)

C. Concentric Filter Model AG (116 mm/42%)

	Dynamic Profile		Extinguished Test	
Puff #	DRTD, mm H_2O	DVent, %	DRTD, mm H_2O	DVent, %
0*	123.3	43.8	123.2	43.1
1	128.5	47.4	128.9	46.7
2	132.2	49.9	133.8**	49.2**
3	131.3	48.6	122.5	41.5
4	131.7	48.4	121.5	40.5
5	130.2	47.3		
6	131.5	47.7		
7	137.8	49.6		

D. Concentric Filter Model AD (116 mm/41%)

	Dynamic Profile		Extinguished Test	
Puff #	DRTD, mm H_2O	DVent, %	DRTD, mm H_2O	DVent, %
0*	121.8	42.5	123.1	41.5
1	127.8	46.3	129.0	44.3
2	133.8	48.4	135.3**	47.2**
3	132.5	47.4	124.9	39.5
4	131.7	46.0	124.7	40.0
5	132.8	45.3		
6	133.0	44.3		
7	137.5	45.3		

*Unlit puff
**Rods extinguished after this puff taken.

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Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

Table I (cont.)

E. Lark 85 (104 mm/none)
(Perforated Paper Brand)

Puff #	Dynamic Profile DRTD, mm H_2O	Extinguished Test DRTD, mm H_2O
0*	109.2	111.1
1	117.7	119.9
2	126.4	130.6**
3	125.4	113.4
4	124.8	113.0
5	127.2	
6	135.8	
7	148.1	

F. Lark 100 (112 mm/None)
(Perforated Paper Brand)

Puff #	Dynamic Profile DRTD, mm H_2O	Extinguished Test DRTD, mm H_2O
0*	118.4	116.8
1	127.0	126.9
2	132.6	133.0**
3	132.4	117.8
4	132.7	117.2
5	133.7	
6	136.6	
7	143.8	
8	147.6	
9	155.6	

*Unlit puff
**Rods extinguished after this puff taken.

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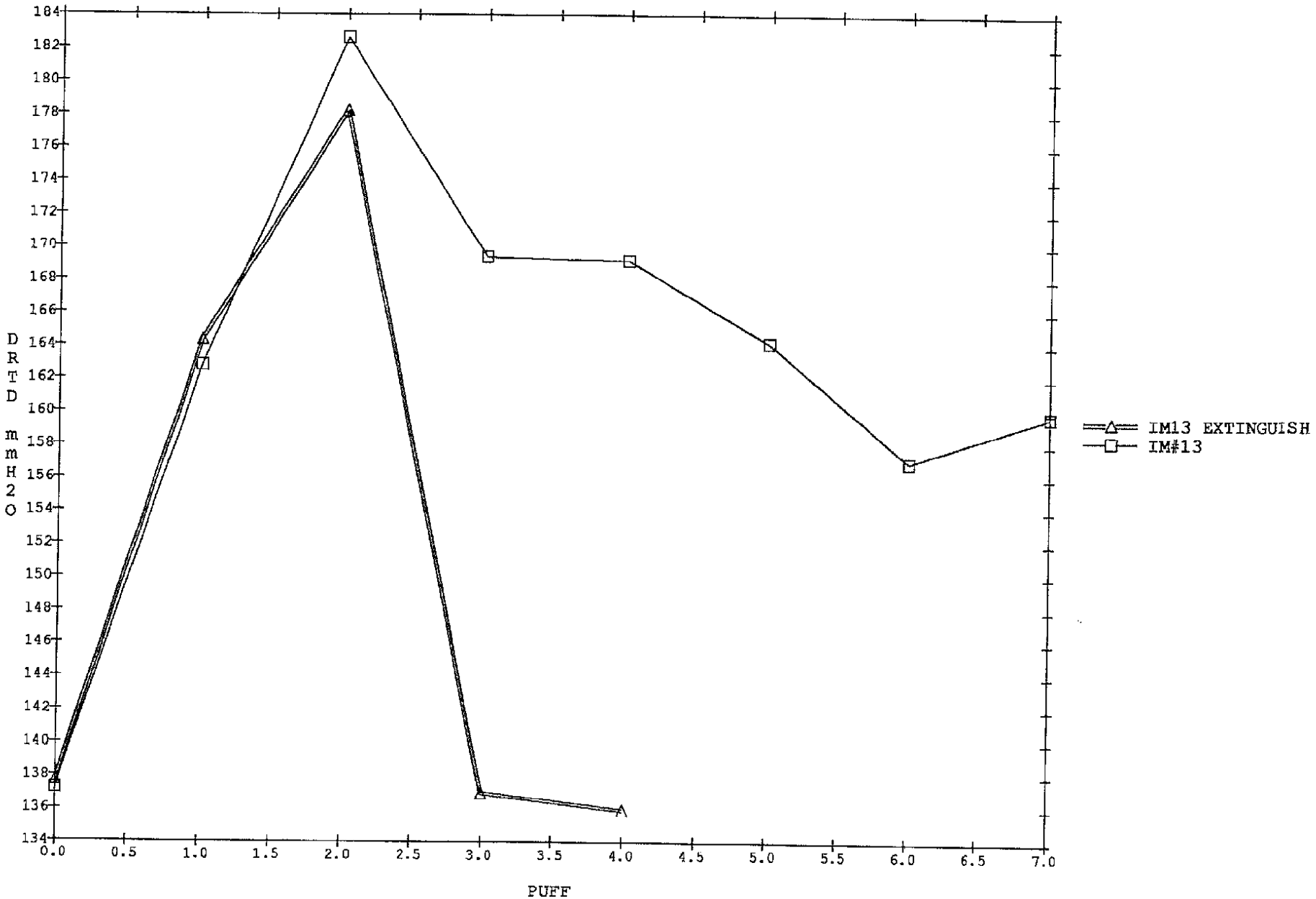
Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

FIGURE A
IM#13
DYNAMIC RTD



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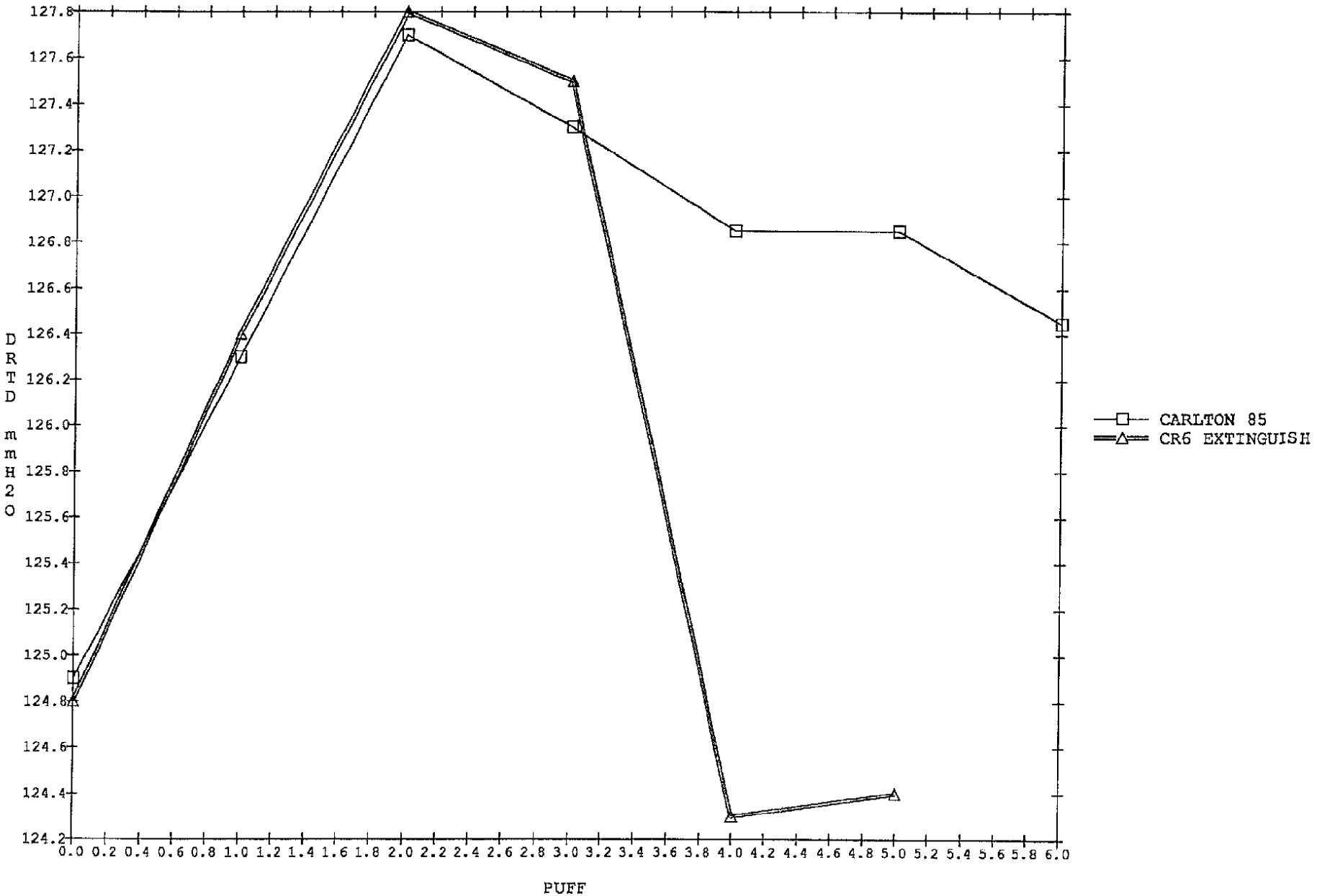
Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

FIGURE B-1
CARLTON 85
DYNAMIC RTD



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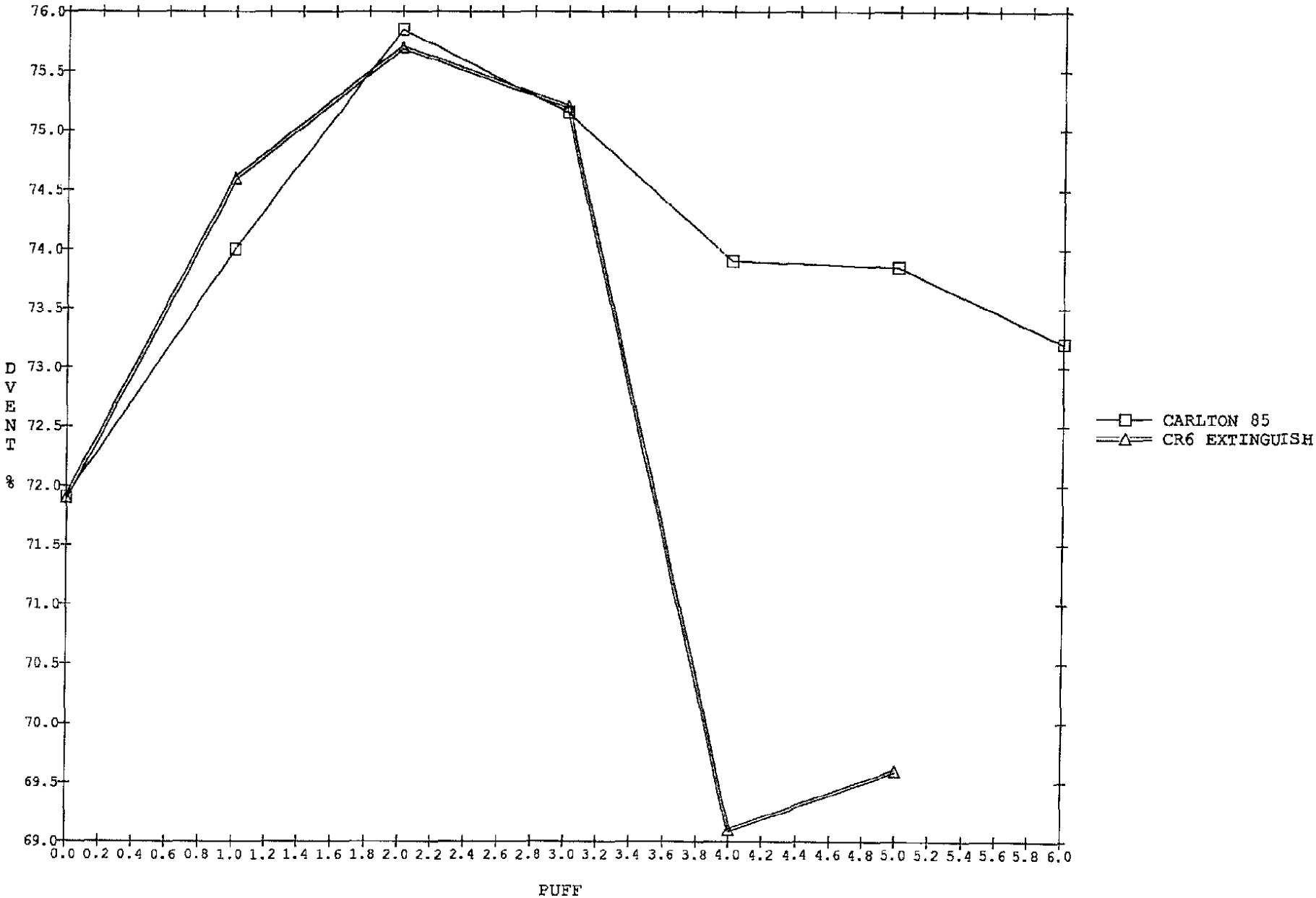
Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

FIGURE B-2
CARLTON 85
DYNAMIC VENTILATION



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Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

FIGURE C-1
CONCENTRIC MODEL AG
DYNAMIC RTD

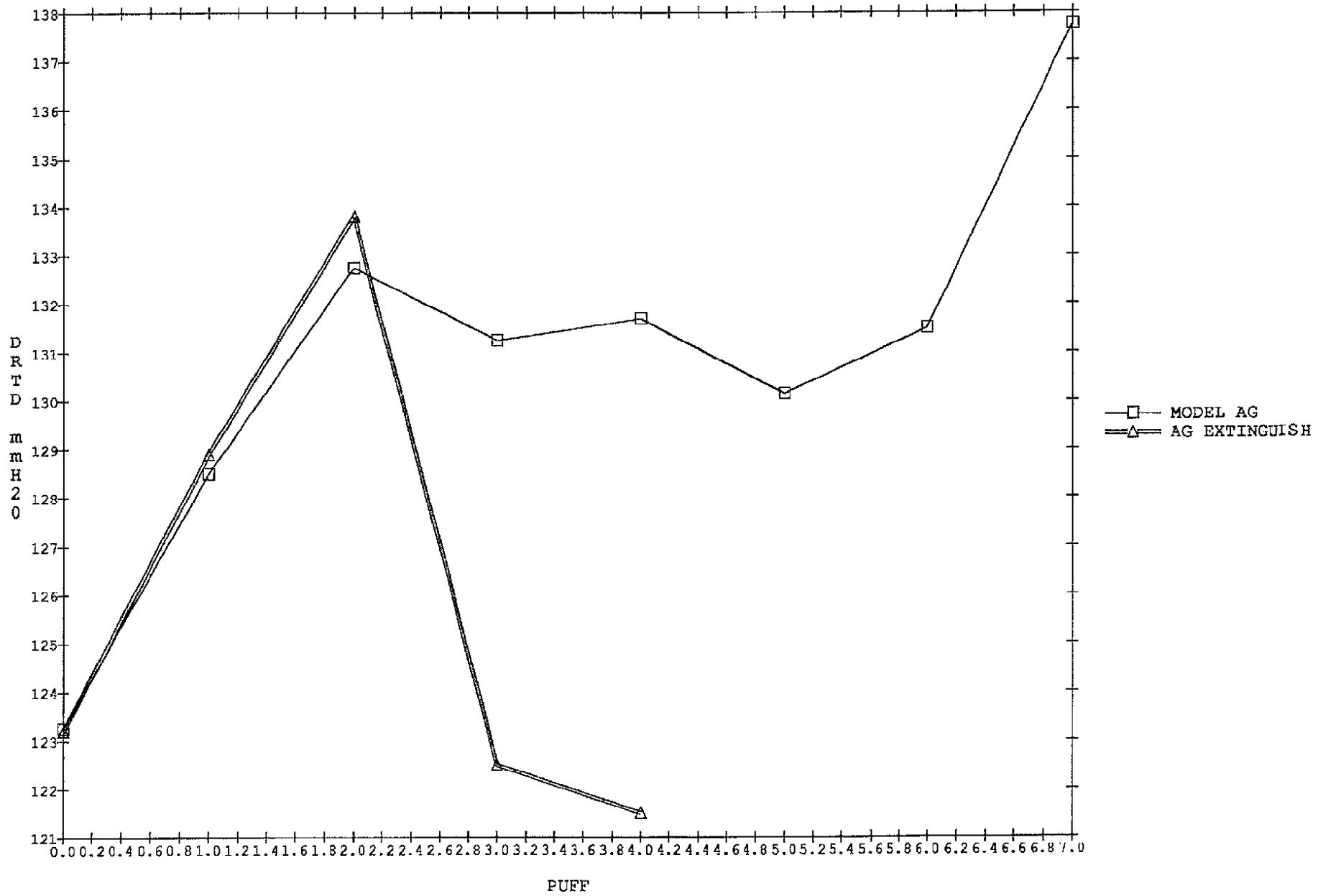

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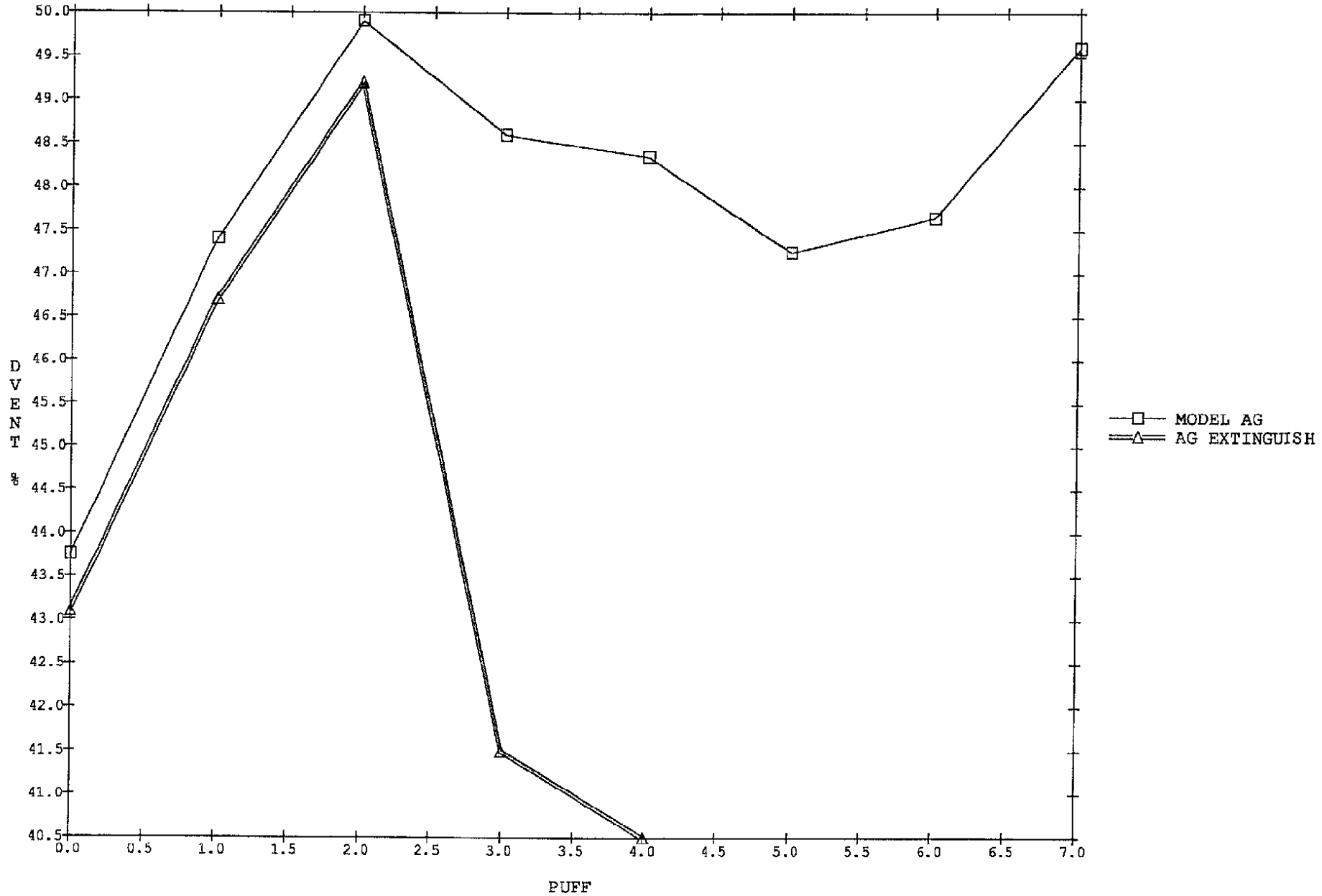
FIGURE C-2
CONCENTRIC MODEL AG
DYNAMIC VENTILATION



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Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

FIGURE D-1
CONCENTRIC MODEL AD
DYNAMIC RTD

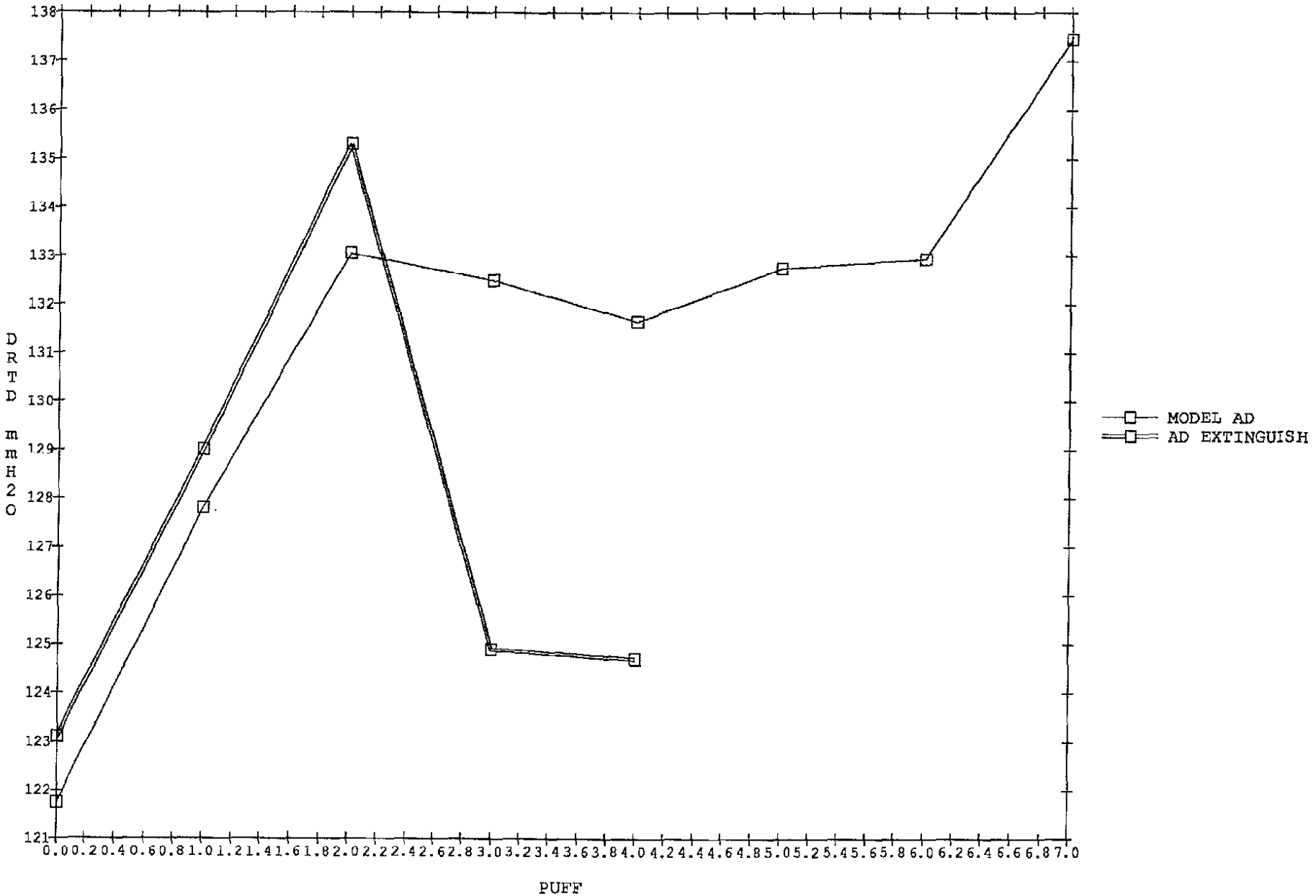

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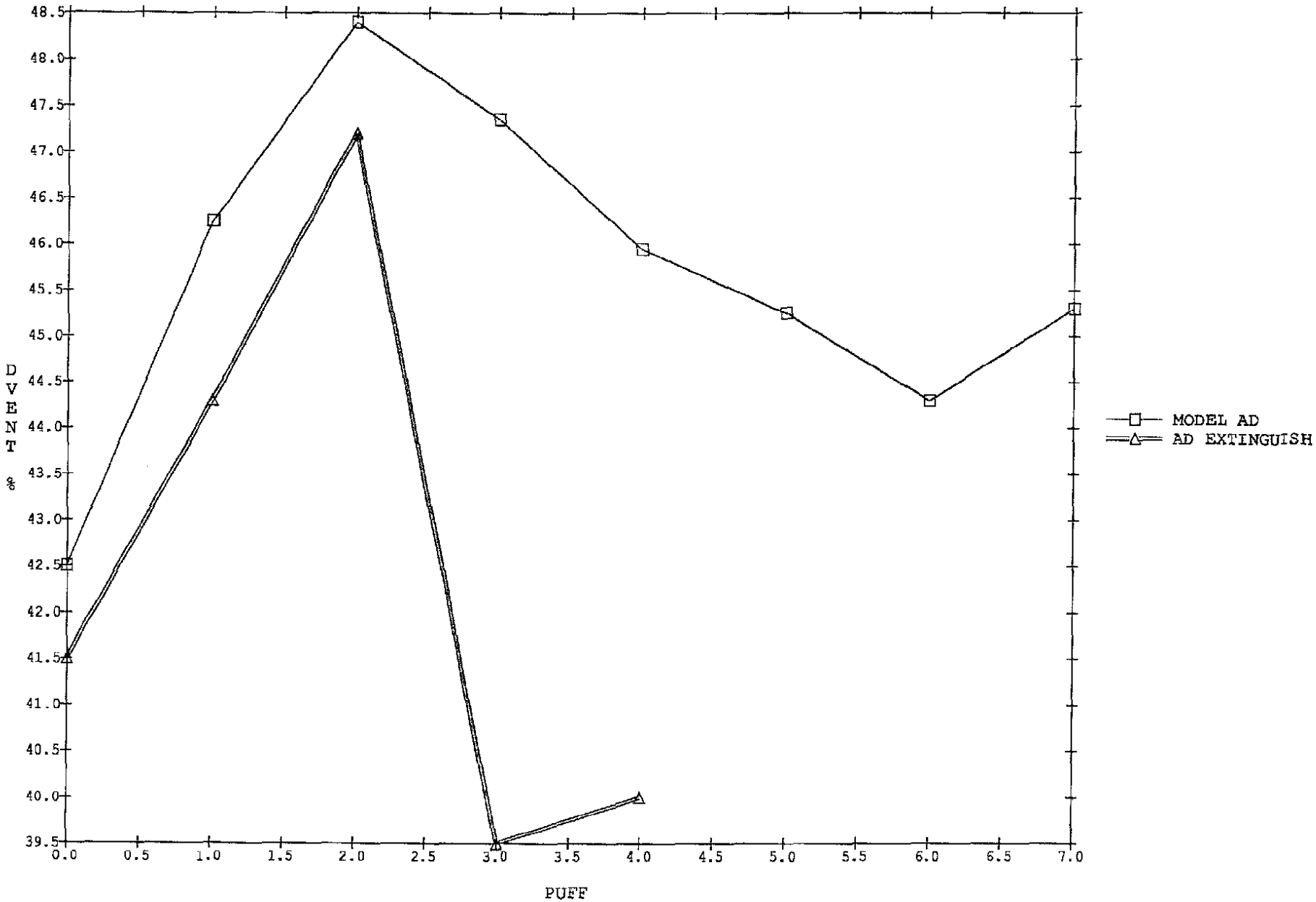
FIGURE D-2
CONCENTRIC MODEL AD
DYNAMIC VENTILATION



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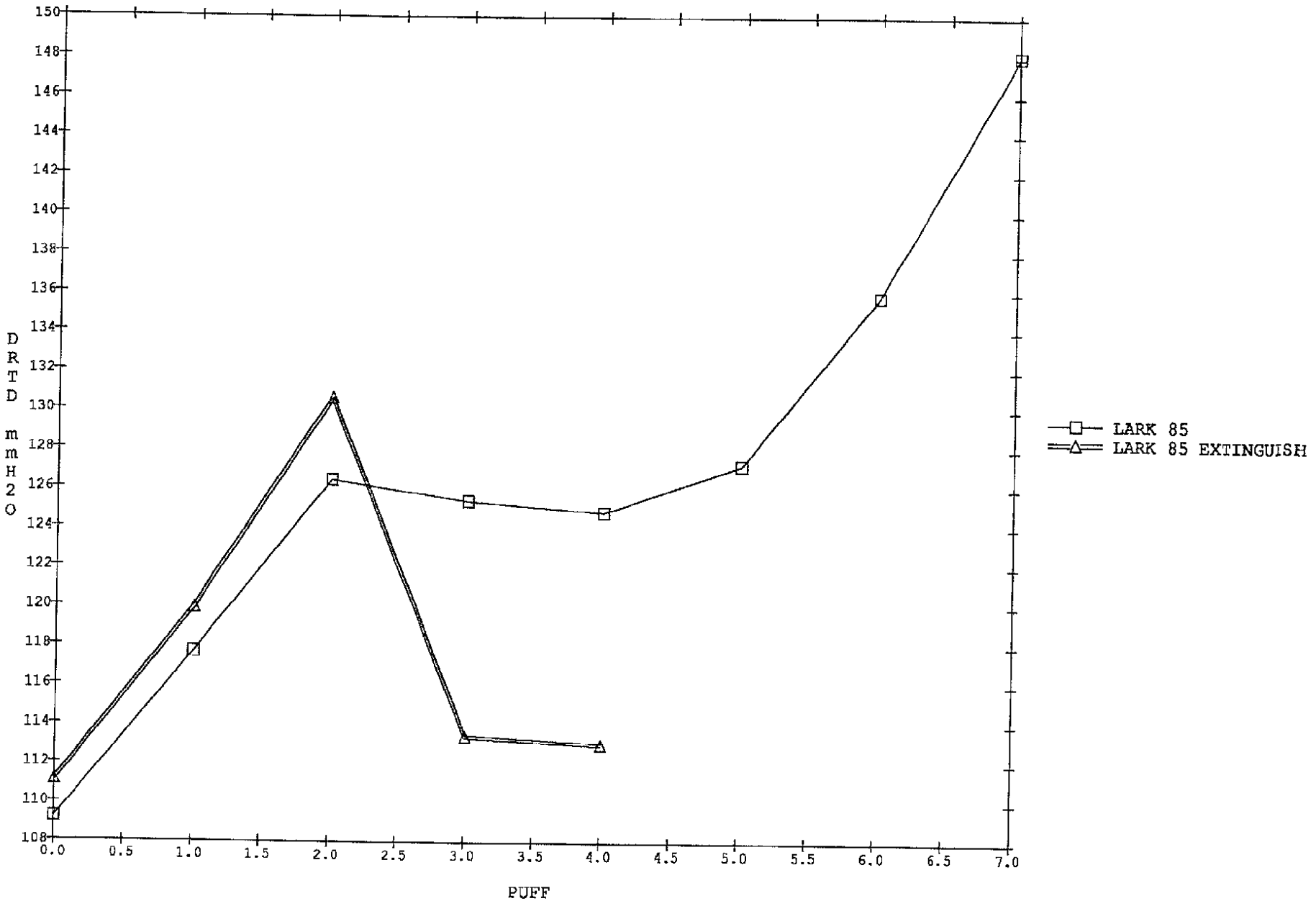
Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

FIGURE E
LARK 85
DYNAMIC RTD



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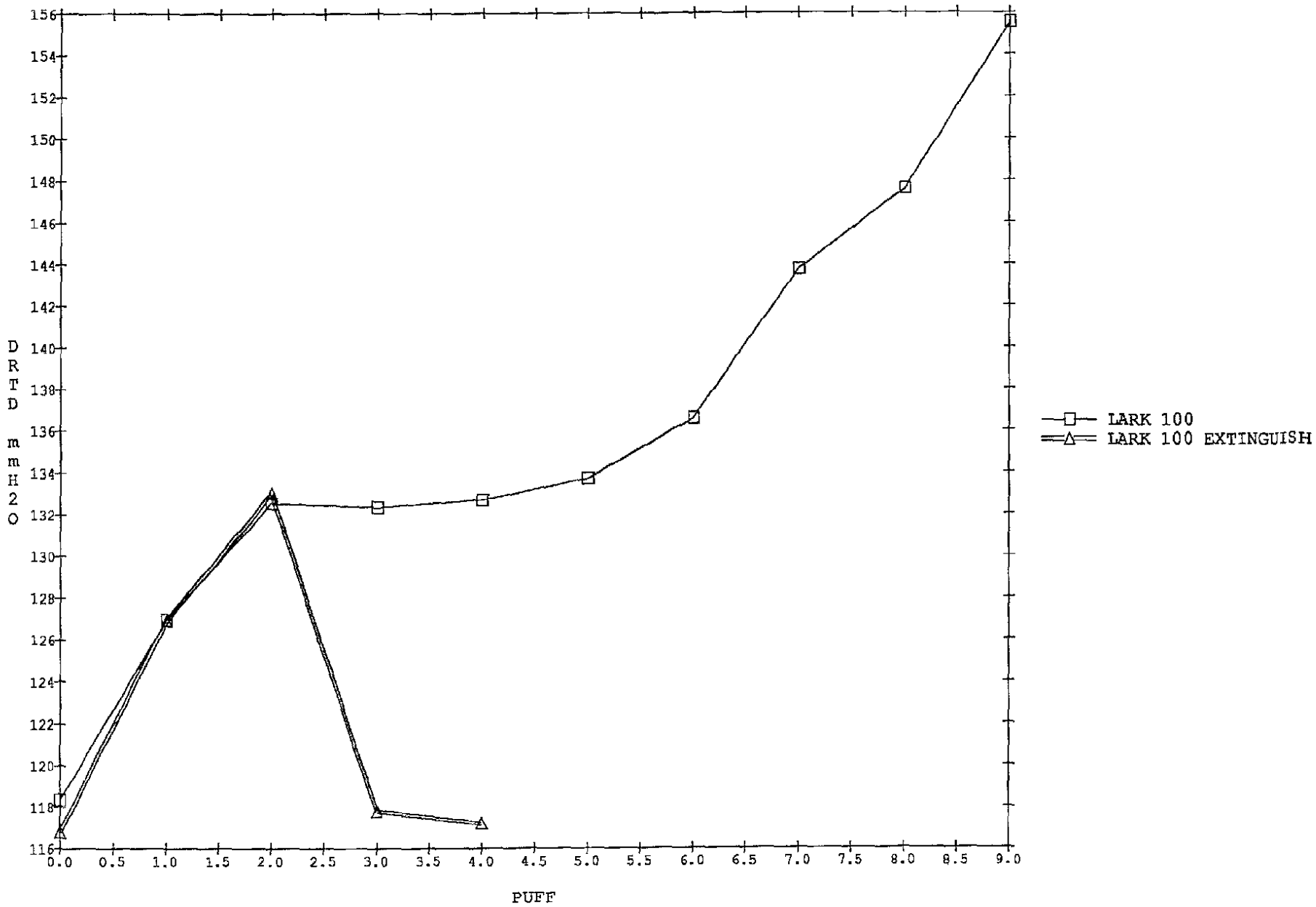
Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001

FIGURE F
LARK 100
DYNAMIC RTD



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Source: https://www.industrydocuments.ucsf.edu/docs/yzpk0001